

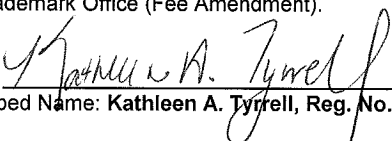
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.:        **IRF-0041**  
Inventors:                    **David M. Thomas**  
Serial No.:                   **10/536,534**  
Filing Date:                 **June 27, 2005**  
Examiner:                    **Miller, Daniel H.**  
Customer No.:               **26259**  
Group Art Unit:             **1775**  
Confirmation No.:          **7084**  
Title:                         **Conducting Carbon Compositions and  
Articles Made Therefrom**

Electronically Submitted via EFS-Web  
Date: April 3, 2007

I hereby certify that this paper is being electronically  
submitted on the date indicated above to the  
Commissioner for Patents, U.S. Patent &  
Trademark Office (Fee Amendment).

By

  
Typed Name: Kathleen A. Tyrrell, Reg. No. 38,350

Commissioner for Patents  
U.S. Patent & Trademark Office

Dear Sir:

**Reply under 37 C.F.R. 1.111**

This is a reply to the Office Action mailed January 3,  
2007 setting a three (3) month statutory period for  
response. Please enter the following amendments and remarks  
into the record.

**Amendments to the claims** are reflected in the listing  
of claims which begins on page 2 of this paper.

**Remarks** begin at page 4.